

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	24	(("3,449,531") or ("3,612,741") or ("3,742,113") or ("3,813,473") or ("4,236,433") or ("4,245,540") or ("4,484,508") or ("4,697,491") or ("4,852,444") or ("4,941,388") or ("5,031,501")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 14:41
S2	1112	(84/726,723,742,738).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 14:59
S3	2201	(381/118,120,152,150,162).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 15:00
S4	535	(musical or sound or audio or acoustic or piano or guitar or stringed) and (amplifier or controller) same (pickup or sensor) with (signal or vibrat\$3) and transducer with vibrat\$3 with signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 15:05
S5	809	(amplifier or controller) same (pickup or sensor) with (signal or vibrat\$3) and transducer with vibrat\$3 with signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 15:06
S6	1689	(amplifier or controller) same (pickup or sensor) with (signal or vibrat\$3) and transducer with vibrat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 08:37
S7	545	S6 and (sustain\$3 maintain\$3 or keep\$3 or prolong\$3 or support\$3) with vibrat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 15:09
S8	283	S6 and (sustain\$3 maintain\$3 or keep\$3 or prolong\$3 or support\$3) with vibrat\$3 same transducer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 15:10

S9	13	S2 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 16:00
S10	2	S3 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 15:10
S11	12	("3878748").URPN.	USPAT	OR	OFF	2005/12/07 15:27
S12	4	S11 and (transducer with vibrat\$3)	USPAT	OR	OFF	2005/12/07 15:30
S13	17	("1893895" "2001723" "2748192" "3009991" "3435122" "3549775" "3571480" "3612741" "3622681" "3730046" "3748367").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/07 15:30
S14	0	S13 and (transducer with vibrat\$3)	USPAT	OR	OFF	2005/12/07 15:30
S15	2	"4,697,491".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 16:33
S16	1040	phase with revers\$3 with (signal or pickup) same amplitude with (chang\$3 or vary\$3 or adjust\$3 or alter\$3 or variation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 16:36
S17	1158	phase with revers\$3 with (signal or pickup) same amplitude with (chang\$3 or vary\$3 or alter\$3 or variation or reduc\$3 or less or smaller or decreas\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 16:37
S18	61	phase with revers\$3 with (signal or pickup) same amplitude with (chang\$3 or vary\$3 or alter\$3 or variation or reduc\$3 or less or smaller or decreas\$3) same (exceed\$3 or greater) with (predetermined or threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 16:42
S20	2	("84"/\$.ccls. or "381"/\$.ccls.) and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 16:43

S21	2081	phase near5 revers\$3 same amplitude with (chang\$3 or vary\$3 or alter\$3 or variation or reduc\$3 or less or smaller or decreas\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 16:47
S22	80	("84"/\$.ccls. or "381"/\$.ccls.) and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 16:47
S23	7	S22 and amplitude with (exceed\$3 or greater) with (predetermined or threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 16:44
S24	561	phase near5 revers\$3 with amplitude with (chang\$3 or vary\$3 or alter\$3 or variation or reduc\$3 or less or smaller or decreas\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 08:33
S25	28	("84"/\$.ccls. or "381"/\$.ccls.) and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 16:48
S26	441	phase near5 revers\$3 with amplitude near5 (chang\$3 or vary\$3 or alter\$3 or variation or reduc\$3 or less or smaller or greater or increas\$3 or larger or decreas\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 10:04
S27	1692	(amplifier or controller) same (pickup or sensor) with (signal or vibrat\$3) and transducer with vibrat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 08:44
S28	1	S27 and S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 08:37

S29	146787	(amplifier or controller) same (pickup or sensor) with (signal or vibrat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 08:38
S30	30	S26 and S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 08:38
S31	2	S26 and (sustain\$3 with vibrat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 08:43
S32	97298	("84"/\$.ccls. or "381"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 08:44
S33	19	S26 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 08:44
S34	46	phase near5 revers\$3 with amplitude near5 (chang\$3 or vary\$3 or alter\$3 or variation or reduc\$3 or less or smaller or greater or increas\$3 or larger or decreas\$3) with (occur\$3 or trigger\$3 or cause)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 10:09
S35	125	S26 and (audio or sound or acoustic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 09:28
S36	2	phase near5 revers\$3 with amplitude near5 (lesser)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 10:07

S37	52	pickup with drive with signal same (conductor or multi adj conductor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 10:35
S38	1	S32 and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 10:43
S39	5	S37 and (first near4 conductor) same (second near4 conductor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 10:43
S40	1920	transducer with clamp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 11:21
S41	66	S32 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 11:21
S42	682	transducer with clamp with (attach\$3 or secur\$3 or connect\$3 or fasten\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 11:22
S43	29	S32 and S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 11:22